## **Certificate of Analysis**



**YSI** Incorporated

Yellow Springs Instrument Co., Yellow Springs, Ohio 45387 USA Phone 937 767-7241•800 765-4974•Fax 937 767-9353

a xylem brand

Product Category Bioanalytical Standard

Product Model Number 2784 Lactose Std

Lot Number 19D100114

Method Comparative enzymatic testing of Production standard vs. Metrology standard

Chemistry Tested	Determination	Tolerance	Result
Lactose	(Average of production) - (average of	±0.3 g/L	0.01 g/L
	metrology)		
Lactose	Coefficient of variation for production	≤2.0%	0.81%
	standard (CV, %)		
N/A	(Average of production) - (average of	±N/A	N/A
	metrology)		
N/A	Coefficient of variation for production	≤N/A	N/A
	standard (CV, %)		

Conforms to acce	ptance criteria			
Completed by:	Heather Brooks	Date:	4/15/2019	

The procedures used to manufacture and test this product have been verified by QA for GMP compliance.



Gregory W. Popp Quality Manager, Analytics

Dregory W. Popp